

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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| <b>Applicants:</b> | Seiji Funaba, et al.   | <b>Examiner:</b> | Benjamin P. Sandvik |
| <b>Serial No.:</b> | 10/672,551   | <b>Art Unit:</b> | 2826                |
| <b>Filed:</b>      | September 26, 2003   | <b>Docket:</b>   | 17072               |
| <b>For:</b>        | SEMICONDUCTOR UNIT<br>HAVING TWO DEVICE TERMINALS<br>FOR EVERY ONE INPUT/OUTPUT SIGNAL | <b>Dated:</b>    | July 22, 2009       |

**Confirmation No.:** 3724

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

**RESPONSE UNDER 37 C.F.R. §1.116**

Sir:

In response to the Office Action dated April 22, 2009, Applicants respectfully request that the following amendments be entered into the above-captioned application.

Amendments to the claims are reflected in the listing of claims beginning on page 2 of this paper.


Remarks begin on page 7 of this paper.

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Dated: July 22, 2009

  
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Paul J. Esatto, Jr.